

# Work Order ID 64919

December 23, 2010 8:50:50 AM

**PRELIMINARY  
ISSUE**

Page 1

Item ID: D350-636-047

Accept

Setup Start

Revision ID:

Stop

Item Name: Training Wearplates Installation, LH/RH

Start Date: 12/23/10 Start Qty: 1.00

Cust Item ID:

Required Date: 12/23/10 Req'd Qty: 1.00

Customer:

Reference:

Approvals:

Process Plan: *mf*

Date: *10-12-23* Tooling:

Date:

Run Start

QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr
DSI PENDING	DO NOT SHIP
IIN-D350-636	H <i>I PRELIM</i>

*COFC ONLY!*

*10.12.23*

110

Pick Kit

0.00

Packaging

Memo

0.00

Packaging

PULL FROM D350-636-047 B62571 X1

REMOVE BUSHINGS D4170-1 X 4  
AND REPLACE WITH D4170-3 X 4 B63398

NEW LABELS ARE REQUIRED

*CHG 6001  
paperwork are required.  
mf 10-12-23*

*for BG 10-12-23*

*cc/p/23*

115

QC4- 100% Inspect kits for completeness

0.00

QC

Memo

0.00

Quality Control

*8.10.12/23*

*(X)*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

**Work Order ID 64919**

December 23, 2010 8:50:50 AM

Page 2

Item ID: D350-636-047

Accept

Setup Start

Revision ID:

Stop

Item Name: Training Wearplates Installation, LH/RH

Start Date: 12/23/10 Start Qty: 1.00

Cust Item ID:

Required Date: 12/23/10 Req'd Qty: 1.00

Customer:

Reference:

Run Start

Approvals: Process Plan: Date: Tooling: Date:

Stop

QC: Date: SPC (Y/N): Date:

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120	Packaging	0.00							
Packaging	Memo	0.00							
Packaging	ID AND STOCK UNDER NEW BATCH NUMBER								
130	QC21- Final Inspection - Work Order Release	0.00							
QC	Memo	0.00							
Quality Control									

CHG 001

10/12/23

WF  
10-12-23**POSITIVE RECALL**EFFECTIVE \_\_\_\_\_ AUTH \_\_\_\_\_  
RELEASED \_\_\_\_\_ DATE 10.12.23OK TO SHIP TO CHUCK  
@ ERA FOR TEST FT 10.12.23

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

December 23, 2010 8:50:49 AM

Page 1

Work Order ID: 64919

Parent Item: D350-636-047

Parent Item Name: Training Wearplates Installation, LH/RH

Start Date: 12/23/10

Required Date: 12/23/10

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP REV:A 10.09.27 NEW ISSUE DD VERF:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

D4170-1

Manufactured No

Each 23.0000 4

-4



Bushing



62251

Location

Loc Qty

Loc Code

LG

23

62669

1

63322

22

D4170-3

Manufactured No

Each 8.0000

4



Bushing



W 12/23/23

Location

Loc Qty

Loc Code

ENG

8

63398

8

63398

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Location/Lot Activity

December 23, 2010 8:52:25 AM

Page 1 of 1

Criteria : All Items All Locations Lot: 62571 All Transaction Types All Dates Report on Locations & Lots

Transaction Type	Item ID/ Item Name	Warehouse Location ID	Reason	Employee ID Location Code	Loc Trans Date	LocQtyPrior/ Location Qty	Lot Number	LotQtyPrior/ Lot Qty	Shelf Life Date Lot Code	Extended Cost
Account Value Change	D350-636-047 / Training Wearplates Installation, LH/RH	Main Warehouse		FAUT01		2.0000		1.0000		
		FG062			11/08/10	-2.0000	62571	-1.0000		-\$671.41
		Main Warehouse		FAUT01		2.0000		1.0000		
		FG062			11/08/10	2.0000	62571	1.0000		\$671.41
								0.0000		\$0.00
Loc Transfer	D350-636-047 / Training Wearplates Installation, LH/RH	Main Warehouse		FAUT01		0.0000		0.0000		
		FG062			10/26/10	1.0000	62571	1.0000		\$671.41
		Main Warehouse		FAUT01		1.0000		1.0000		
		FG			10/26/10	-1.0000	62571	-1.0000		-\$671.41
								0.0000		\$0.00
Rework	D350-636-047 / Training Wearplates Installation, LH/RH	Main Warehouse	64919	LACE01		1.0000		1.0000		
		FG062			12/23/10	-1.0000	62571	-1.0000		-\$671.41
								-1.0000		-\$671.41
Shipment	D350-636-047 / Training Wearplates Installation, LH/RH	Main Warehouse	SO103330	BEDF01		3.0000		3.0000		
		FG			10/13/10	-1.0000	62571	-1.0000		-\$671.41
		Main Warehouse	SO103331	BEDF01		2.0000		2.0000		
		FG			10/13/10	-1.0000	62571	-1.0000		-\$671.41
								-2.0000		-\$1,342.82
WIP Receipt	D350-636-047 / Training Wearplates Installation, LH/RH	Main Warehouse	62571	LACE01		0.0000		0.0000		
		FG			10/13/10	3.0000	62571	3.0000		\$2,014.22
								3.0000		\$2,014.22

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries



# 8.0 PARTS LIST (D350-636-015/-016/-017/-018/-047 KITS)

Item	Qty -015	Qty -016	Qty -017	Qty -018	Qty -047	Part Number	Description
	X					D350-636-015	SKIDTUBE INSTALLATION, LH, STD AERAZUR/APICAL CYLINDRICAL FLOAT COMPATIBLE W/ TRAINING WEARPLATE
		X				D350-636-016	SKIDTUBE INSTALLATION, RH, STD AERAZUR/APICAL CYLINDRICAL FLOAT COMPATIBLE W/ TRAINING WEARPLATE
			X			D350-636-017	SKIDTUBE INSTALLATION, LH AIRCRAUSER/ APICAL TRI-BAG FLOAT COMPATIBLE W/ TRAINING WEARPLATE
				X		D350-636-018	SKIDTUBE INSTALLATION, RH AIRCRAUSER/ APICAL TRI-BAG FLOAT COMPATIBLE W/ TRAINING WEARPLATE
					X	D350-636-047	TRAINING WEARPLATE KIT (LH/RH)
1	1					D4168-041	SKIDTUBE ASSEMBLY, LH
1		1				D4168-042	SKIDTUBE ASSEMBLY, RH
1			1			D4168-043	SKIDTUBE ASSEMBLY, LH
1				1		D4168-044	SKIDTUBE ASSEMBLY, RH
*1	1					D4168-1	SKIDTUBE WELDMENT, LH
*1		1				D4168-2	SKIDTUBE WELDMENT, RH
*1			1			D4168-3	SKIDTUBE WELDMENT, LH
*1				1		D4168-4	SKIDTUBE WELDMENT, RH
**2	8	8	8	8		350A41-1027-20	SCREW
**3	8	8	8	8		23119AG120LE	WASHER
**4	8	8	8	8		22541N120	NUT
*5	1	1	1	1		AN8C35A	BOLT
*6A	1	1	1	1		AN960C816L	WASHER (OR NAS1149CO832R)
*7	1	1	1	1		MS21083C8	NUT
*8	1		1			D3488-041	BLADE FITTING, LH
*8		1		1		D3488-042	BLADE FITTING, RH
9	1	1	1	1		D2741	BLADE
10	2	2	2	2		AN8C21A	BOLT
11	2	2	2	2		AN960JD816	WASHER (OR NAS1149CO863J)
12	2	2	2	2		MS21083C8	NUT
*14	4	4	4	4		AN6C44A	BOLT
*15	8	8	8	8		D2745	BUSHING
*16	4	4	4	4		MS21043-6	NUT
*17	8	8	8	8		D3631-1	WASHER
*18	4	4	4	4		ALS4-1032-225	INSERT
*19	4	4	4	4		AN3C6A	BOLT
*20A	4	4	4	4		AN960C10L	WASHER (OR NAS1149CO332R)
*20B	4	4	4	4		NAS1515H3L	WASHER
*30	8	8	8	8		D3492-041	PLUG ASSEMBLY
*31	8	8				D3492-043	PLUG ASSEMBLY
*32			8	8		D3492-045	PLUG ASSEMBLY

(CONTINUED ON NEXT PAGE)

## PRELIMINARY ISSUE

• COPYRIGHT © 2010 BY DART AEROSPACE USA, INC. •

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.

Revision: I

Date: 10.10.25

(CONTINUED FROM PREVIOUS PAGE)

Item	Qty -015	Qty -016	Qty -017	Qty -018	Qty -047	Part Number	Description
***43	2	2	2	2		D3493-1	WASHER
*90	1	1	1	1	1	D4154-041	WEARPLATE ASSEMBLY
*91A	4	4	4	4	4	AN3C36A	BOLT <sup>1</sup>
91B	1	1	1	1	1	AN3C37A	BOLT <sup>2</sup>
91C	1	1	1	1	1	AN3C42A	BOLT <sup>3</sup>
*92	7	7	7	7	8	AN960C10	WASHER (OR NAS1149CO363R)
92A			1	1		AN960C10	WASHER (OR NAS1149CO363R) <sup>3</sup>
*93	4	4	4	4	4	MS21043-3	NUT
*94	7	7	7	7	8	D3873-1	BUSHING
94A			1	1		D3873-1	BUSHING <sup>3</sup>
*95	1	1	1	1	1	D4171-1	BUSHING <sup>4</sup>
96					4	D4170-3	SPACER
*97	1	1	1	1	1	AN3C34A	BOLT
*98	2	2	2	2	2	AN960C10	WASHER (OR NAS1149CO363R)
*99	1	1	1	1	1	MS21043-3	NUT

\* PART OF D4168-041/-042/-043/-044

\*\* TO BE SUPPLIED BY CUSTOMER

\*\*\* ONLY INSTALLED IF INSTALLING AN APICAL FLOAT SYSTEM

<sup>1</sup> QTY USED MAY BE LESS ON SKIDTUBES WITH APICAL CYLINDRICAL OR TRI-BAG FLOATS<sup>2</sup> HARDWARE USED ON THE SKIDTUBES INSTALLED WITH APICAL CYLINDRICAL BAG FLOATS<sup>3</sup> HARDWARE USED ON THE SKIDTUBES INSTALLED WITH APICAL TRI-BAG FLOATS<sup>4</sup> HARDWARE NOT USED ON THE SKIDTUBES INSTALLED WITH APICAL TRI-BAG FLOATS

64919

**PRELIMINARY ISSUE**

• COPYRIGHT © 2010 BY DART AEROSPACE USA, INC. •

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.

Revision: I

Date: 10.10.25